## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	(("20030068225") or ("20030082051") or ("2915281") or ("2974928") or ("3104091") or ("4219286") or ("5846050") or ("6296443") or ("6537022") or ("6585479")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/28 16:01
S2	296	(415/209.2).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 09:36
S3	270	(415/209.3).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 09:36
S4	169	S3 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON .	2006/08/28 10:14
S5 ·	246	(415/189).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 10:32
S8	203	(416/215).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 12:00
S9	59720	(\$5rotation\$3 or lock or retain\$4) and turb\$10 and (blade or vane or airfoil or aerofoil)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:04
S10	37626	S9 and (turbine or turbomachin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:02
S11	12534	S10 and (spring or bias\$4 or resilient)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:05
S12	10588	S11 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:05
S13	2654	S12 and lock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:06
S14	2643	S13 and turbine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:06

## **EAST Search History**

S15	1266	S14 and vane	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:06
S16	1063	S15 and (casing or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:06
S17	785	S16 and (pocket or recess or hole or aperture or cavity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:07
S18	315	S17 and stator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:07
S19	50	S18 and "415"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 12:35
S20	586	(415/191).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 13:51
S21	613	(415/213.1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/28 13:52
S22	163	S21 and turbine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/28 13:52
S23	5	(US-20040005217-\$).did. or (US-6537022-\$ or US-5411369-\$ or US-5618161-\$ or US-4632634-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/28 14:23
S24	10	("3781125"   "5176496"   "5201846"   "5211532"   "5343694"   "5775874"   "5839878"   "6095750").PN. OR ("6537022").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 14:26
S25	8	("3104091"   "4006659"   "4389161"   "4425078"   "5004402"   "5131813"   "5232340").PN. OR ("5411369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 14:27
S26	24	("2738949"   "2819871"   "2862357"   "3824034"   "3829233"   "3841787"   "3843279"   "3892497"   "4274805"   "4286921"   "4391565"   "4492517"   "4511306"   "4890978"   "4957412"). PN. OR ("5618161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 14:32
S30	20	("2843357"   "3501247"   "3728041"   "4114368"   "4119389"   "4142827"   "4255086").PN. OR ("4632634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 14:48

## **EAST Search History**

S31	L	,	US-PGPUB	OR	ON	2006/08/28 16:03
		or prevent\$3 or mitigat\$4 or (anti adj rotation\$4) or retain\$3) and spring).				
		clm.				